INFORMATION TECHNOLOGY FOR COASTAL MANAGERS

Sunday, August 6, 2000, 1:00 to 4:30 PM

Information technology has a rapidly expanding role in effectively and efficiently managing our coastal resources. Managers are routinely asked to support the acquisition, creation, and translation of existing and new spatial data. Decisions on when to invest and how much to invest in emerging technologies can be challenging.

Objectives for this session:

- 1. Provide an overview on information technology components including cost benefits of utilizing spatial and related technologies and standardized methods.
- 2. Highlight resources managers can utilize to enhance their information technology capabilities.
- 3. Discuss the future of information technologies and their expanding applications to coastal management.

The presentation and discussions focus on the role of managers in information management and technologies. Marine Debris and Coastal Management applications of GIS and other technologies will be highlighted. Time will allow for questions and discussions.

Instructors: **Dan Parr**, Dan Parr & Associates

Megan Treml, NOAA Coastal Services Center

Location: Hawaii Convention Center, Room 301 A & B

Honolulu, HI

Registration for this workshop is mandatory; however, there is no registration fee. There is a maximum of 50 available slots, which will be reserved on a first-come first-serve basis with priority given to participants of the International Marine Debris Conference.

To register for this workshop, please email Mitchell Tartt of the National Marine Sanctuary Program at Mitchell.Tartt@noaa.gov, or call him at (301) 713-3125 ext: 184.

For further information regarding the content of the workshop, please contact Megan Treml of the Coastal Services Center at Megan.Treml@noaa.gov.